EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("4390841").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L2	5	("3532968" | "3971980" | "4289836" | "4295097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L3	67	("4390841").URPN.	USPAT	OR	ON	2009/09/08 12:07
L4	1013	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L5	1595	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L6	2466	L4 L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L7	66	extrapolat$3 L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L8	24935	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L9	20	L5 L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L10	3	((BERND) near2 (FREY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07

L11	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L12	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L13	25	((EBERHARD) near2 (SCHOCH)).INV.	EPO; JPO; DERWENT	OR	ON	2009/09/08 12:07
L14	2	("4390841").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L15	5	("3532968" | "3971980" | "4289836" | "4295097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L16	67	("4390841").URPN.	USPAT	OR	ON	2009/09/08 12:07
L17	1013	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L18	1595	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L19	2466	L17 L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L20	66	extrapolat$3 L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L21	24935	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07

L22	20	L18 L21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L23	3	((BERND) near2 (FREY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L24	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L25	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L26	25	((EBERHARD) near2 (SCHOCH)).INV.	EPO; JPO; DERWENT	OR	ON	2009/09/08 12:07
L27	1621	battery near life near remain$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/09/08 12:07
L28	5	L21 L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/09/08 12:07
L29	3	("4186334").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L30	1167	battery remaining life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/09/08 12:07
L31	1193	battery remain$3 life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/09/08 12:07
L32	24935	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07

EAST Search History (Prior Art)

L33	3	L32 L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L34	57126	battery life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/09/08 12:07
L35	40537	battery life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/08 12:07
L36	202	L32 L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L37	1013	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L38	1595	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L39	2466	L37 L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L40	8	L36 L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L41	5	("4390841" | "5652502" | "6534954" | "6832171" | "6892148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07

EAST Search History (Prior Art)

L42	7787356	battery state health	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L43	137	battery state health	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/08 12:07
L44	34	L39 L43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L45	2	("5,365,453").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L46	104	("5365453").URPN.	USPAT	OR	ON	2009/09/08 12:07
L47	5	("2864055" | "3946299" | "4743855" | "5119011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L48	2	"US 20080224676"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/08 12:07
L49	6411	service adj life battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07
L50	2582	service adj life battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/08 12:07
L51	218	service adj life battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/09/08 12:07

L52	128	service adj life battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07
L53	67	service adj life near battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07
L54	57	service adj life adj battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07
L55	1013	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L56	1595	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L57	2466	L55 L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L58	0	L54 L57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07
L59	18506	"320"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/09/08 12:07

L60	160461	"324"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L61	69487	"429"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L62	246155	L59 L60 L61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L63	18	L54 L62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/08 12:07
L64	1	10/247600	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:07
L65	30	(("20010022518") or ("5,754,029") or ("6, 439,941") or ("6,659,934") or ("6,820,205") or ("6,177,879") or ("4,289,836") or ("5, 406,188") or ("6,198,254") or ("4,595,880") or ("6,630,814") or ("5,652,569") or ("5, 904,707") or ("6456041") or ("5,621,299")). PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L66	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
L67	1	L66 and extrapolat$3 remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L68	1	L66 and mathematic$3 near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L69	16	(battery or storage) and mathematic$3 near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L70	227	(battery or storage) and model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07

L71	12	(battery or storage) near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L72	9	(battery or storage) near remain$3 near life with model	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L73	42	(battery or storage) near remain$3 adj life same model	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L74	37	L73 not L72	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 12:07
L75	2	("5,381,096").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 12:07
L76	13	("3676770" | "3753094" | "4678998" | "4697134" | "4719427" | "4743855" | "4849700" | "4876513" | "4888716" | "4902956" | "4916438" | "4968942" | "5130659").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 12:07
S1	2	("4390841").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 16:05
S2	5	("3532968" | "3971980" | "4289836" | "4295097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 17:18
S3	64	("4390841").URPN.	USPAT	OR	ON	2008/07/28 17:20
S4	887	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 17:22
S5	1516	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 17:22
S6	2294	S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 17:22

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S7	58	extrapolat$3 S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/28 17:24
S8	21791	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/28 17:33
S9	16	S5 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/28 17:33
S10	1	((BERND) near2 (FREY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 17:34
S11	18	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 17:34
S12	18	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 17:35
S13	25	((EBERHARD) near2 (SCHOCH)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/28 17:35
S14	2	("4390841").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 14:51
S15	5	("3532968" | "3971980" | "4289836" | "4295097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 14:51
S16	66	("4390841").URPN.	USPAT	OR	ON	2009/02/23 14:51
S17	949	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 14:51
S18	1551	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 14:51

EAST Search History (Prior Art)

S19	2374	S17 S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 14:51
S20	63	extrapolat$3 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 14:51
S21	23359	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 14:51
S22	18	S18 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 14:51
S23	3	((BERND) near2 (FREY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 14:51
S24	19	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 14:51
S25	19	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 14:51
S26	25	((EBERHARD) near2 (SCHOCH)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/23 14:51
S27	1488	battery near life near remain$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/23 15:08
S28	5	S21 S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/23 15:08
S29	3	("4186334").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 19:20

S30	1040	battery remaining life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/23 19:23
S31	1065	battery remain$3 life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/23 19:23
S32	23359	mathematic$5 near model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 19:24
S33	3	S32 S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 19:24
S34	53254	battery life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/23 19:25
S35	37516	battery life$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/23 19:25
S36	187	S32 S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 19:26
S37	949	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 19:28

S38	1551	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 19:28
S39	2374	S37 S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 19:28
S40	7	S36 S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 19:28
S41	5	("4390841" | "5652502" | "6534954" | "6832171" | "6892148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 19:33
S42	7543733	battery state health	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 19:34
S43	123	battery state health	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/23 19:34
S44	31	S39 S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/23 19:36
S45	2	("5,365,453").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 19:44
S46	98	("5365453").URPN.	USPAT	OR	ON	2009/02/23 19:47
S47	5	("2864055" | "3946299" | "4743855" | "5119011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 19:49
S48	2	"US 20080224676"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/02/24 10:48

EAST Search History (Prior Art)

S49	5966	service adj life battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WIT H	ON	2009/02/28 16:56
S50	2392	service adj life battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 16:56
S51	204	service adj life battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAM E	ON	2009/02/28 16:57
S52	119	service adj life battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WIT H	ON	2009/02/28 16:57
S53	61	service adj life near battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WIT H	ON	2009/02/28 16:58
S54	51	service adj life adj battery (predict$ or estimat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WIT H	ON	2009/02/28 16:58
S55	950	320/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/28 16:58
S56	1551	324/427-429,433,436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/28 16:58

S57	2375	S55 S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/28 16:58
S58	0	S54 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/28 16:58
S59	17681	"320"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/02/28 16:58
S60	157638	"324"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/28 16:58
S61	67161	"429"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/28 16:59
S62	240295	S59 S60 S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/28 16:59
S63	18	S54 S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/28 16:59
S64	1	10/247600	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/07 10:16

S65	30	(("20010022518") or ("5,754,029") or ("6,439,941") or ("6,659,934") or ("6,820,205") or ("6,177,879") or ("4,289,836") or ("5,406,188") or ("6,198,254") or ("4,595,880") or ("6,630,814") or ("5,652,569") or ("5,904,707") or ("6456041") or ("5,621,299")).PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/07 10:29
S66	20	((EBERHARD) near2 (SCHOCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/07 10:31
S67	1	S66 and extrapolat$3 remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/07 10:34
S68	1	S66 and mathematic$3 near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/07 10:35
S69	16	(battery or storage) and mathematic$3 near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/07 10:36
S70	227	(battery or storage) and model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/07 10:38
S71	12	(battery or storage) near model remain$3 near lifetime	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/07 10:38
S72	9	(battery or storage) near remain$3 near life with model	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 09:22
S73	42	(battery or storage) near remain$3 adj life same model	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 09:23
S74	37	S73 not S72	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/08 09:23
S75	2	("5,381,096").PN.	USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 09:29
S76	13	("3676770" | "3753094" | "4678998" | "4697134" | "4719427" | "4743855" | "4849700" | "4876513" | "4888716" | "4902956" | "4916438" | "4968942" | "5130659").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/08 09:31